

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Arnold et al.

Serial No. 09/586,156

Filed: June 2, 2000

For: *Duplex Probes for Hybridization Reactions*

Group Art Unit: 1655

Examiner: Lu, F.

Attorney Docket No. IN-0016-1

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CERTIFICATE OF TRANSMISSION

I hereby certify that this corr is being transmitted by facsimile to the
Comm for Patents at (703) 308-4242 on November 22, 2000.

Signature

Richard Aron Osman

RESPONSEThe Commissioner for Patents
Washington, DC 20231

Dear Examiner Lu:

Thank you for the Office action dated Sept 13, 2000. Please enter these amendments:

IN THE SPECIFICATION

At p.2, line 28; p.4, line 20; p.6, line 3; p.11, line 20; p.12, line 12; and p.22, line 7,
please change "compliment" to -complement-, in each instance, even where "compliment" is
part of "complementarity", etc.

At p.6, line 16, before "Chee", please insert -tiling strategies, -; see p.2, line 22
a1 (enclosed).

At p.6., line 16, before "1996", please insert (-in situ synthesis by photolithography and
a2 oligonucleotide chemistry, -; see abstract, line 8 (enclosed)

At p.6, line 17, before "1996", please insert -microdeposition, -; see p.10614, col.2, lines
a3 4-18; p.10619, col.1, line 14 (enclosed).

At p.7, line 29, after "5,445,934", please insert (-in situ synthesis by photolithography)-;
a4 see col.3, lines 12-21.

At p.7, line 29, after "5,532,128" please insert (solid phase detection by electrical
05 distribution differential)-; see col.3, lines 7-10.